



Docket No.: 211134US2S

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313



RE: Application Serial No.: 09/900,946

Applicants: Fumio HIRAHARA, et al.

Filing Date: July 10, 2001

For: SEMICONDUCTOR DEVICE HAVING AT LEAST
THREE POWER TERMINALS SUPERPOSED ON
EACH OTHER

Group Art Unit: 2827

Examiner: MITCHELL, JAMES M.

SIR:

Attached hereto for filing are the following papers:

PETITION UNDER 37 C.F.R. § 1.181

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters
Registration No. 28,870

Katherine D. Pauley
Registration No. 50,607

Customer Number

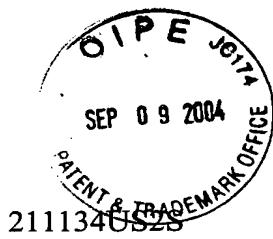
22850

(703) 413-3000 (phone)

(703) 413-2220 (fax)

I:\ATTY\KDP\21's\211134US\211134US PET.CVR.DOC

COPY



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

Fumio HIRAHARA, et al.

: GROUP: 2827

SERIAL NO: 09/900,946

: DATE ALLOWED: June 17, 2004

FILED: July 10, 2001

: EXAMINER: MITCHELL, JAMES M.

FOR: SEMICONDUCTOR DEVICE
HAVING AT LEAST THREE
POWER TERMINALS
SUPERPOSED ON EACH
OTHER

PETITION UNDER 37 C.F.R. § 1.181

COMMISSIONER FOR PATENTS
ALEXANDRIA, VA 22313

SIR:

Applicants herein petition the Commissioner to invoke his supervisory authority to require the examiner to consider the references cited in the Information Disclosure Statements filed on August 15, 2003 and January 12, 2004.

Information Disclosure Statements in conformity with the requirements of 37 C.F.R. §1.97 were filed on August 15, 2003 and January 12, 2004. A copy of the Information Disclosure Statements and the date-stamped filing receipts are attached. The above-referenced application has now been allowed. The references cited in the Information Disclosure Statements were never acknowledged or made of record by the examiner.

COPY



Although Applicants do not believe that any fee is required for the present petition, any required fee should be charged to our Deposit Account No. 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters
Registration No. 28,870
Katherine D. Pauley
Registration No. 50,607
Attorneys of Record

22850

Tel No. (703) 413-3000

Fax No. (703) 413-2220

EHK/KDP/pja

I:\ATTY\KDP\21\S211134US\211134.PETITION 181.DOC

COPY

Docket No. 211134US-2S



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Fumio HIRAHARA, et al.

SERIAL NO: 09/900,946

GAU: 2827

RCE FILED: February 19, 2003

EXAMINER: J. M. Mitchell

FOR: SEMICONDUCTOR DEVICE HAVING AT LEAST THREE POWER TERMINALS SUPERPOSED ON EACH OTHER

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449 and listed on the Korean Office Action dated 6-30-03. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



22850

Eckhard H. Kuesters
Registration No. 28,870

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)
I:\ATTY\DA\21\S\211134\IDS CVR.DOC

David A. Bilodeau
Registration No. 42,325

COPY



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. & TRADEMARK OFFICE 2111134US-2S	SERIAL NO. 09/900,946		
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Fumio HIRAHARA, et al.					
		RCE FILING DATE February 19, 2003		GROUP 2827			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
YES	NO						
AO	6-151685	05/31/1994	Korea				XX
AP							
AQ							
AR							
AS							
AT							
AU							
AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ				<input type="checkbox"/> Additional References sheet(s) attached		
Examiner				Date Considered			

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

COPY



BEST AVAILABLE COPY

[REDACTED]

Dept.: E/M
By: EHK/KDP/pja
SMM&N File No. 211134US2S
Serial No. 09/900,946
the matter of the Application of: Fumio HIRAHARA, et al.
r: SEMICONDUCTOR DEVICE HAVING AT LEAST THREE POWER
TERMINALS SUPERPOSED ON EACH OTHER
Due Date: N/A

The following has been received in the U.S. Patent Office on the date stamped below:

Dep. Acct. Order Form

Cover Letter

Petition under 37 C.F.R. § 1.181

Copies of Information Disclosure Statement, Form PTO 1449 and Date Stamp
Filing Receipt (as filed on August 15, 2003).

Copies of Information Disclosure Statement, Form PTO 1449 and Date Stamp
Filing Receipt (as filed on January 12, 2004)

\TTY\KDP\21's\211134US\211134US PET FR.DOC

COPY





BEST AVAILABLE COPY

OSMM&N File No. 211134US-2S

Dept.: E/M

Serial No. 09/900,946

By: GJM:DAB:psn

In the matter of the Application of: Fumio HIRAHARA, et al.

For: SEMICONDUCTOR DEVICE HAVING AT LEAST THREE POWER
TERMINALS SUPERPOSED ON EACH OTHER

Due Date: August 15, 2003

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Check for \$180.00 Dep. Acct. Order Form
- Information Disclosure Statement PTO-1449
- Korean Office Action (w/ English Translation)
- Cited Reference 1

I:\ATTY\DAB\21's\211134\IDS FR.DOC



COPY



BEST AVAILABLE COPY

SEP 09 2004

OSMM&N File No. 211134US2S

Dept.: E/M

Serial No. 09/900,946

By: EHK/KDP/dmr

In the matter of the Application of: Fumio HIRAHARA, et al.

For: SEMICONDUCTOR DEVICE HAVING AT LEAST THREE POWER
TERMINALS SUPERPOSED ON EACH OTHER

IDS DUE: 1/10/04

NOTICE OF APPEAL DUE: 1/11/04

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Credit Card Form for \$510.00
- Dep. Acct. Order Form
- Notice of Appeal
- Information Disclosure Statement
- PTO-1449
- Cited References (1)
- Foreign Office Action Dated October 10, 2003 (w/English Translation)

I:\ATTY\KDP\21'S\211134US\211134 IDS NOA FR.doc



COPY